

# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p><b>UKAS</b> MEDICAL 21351</p> <p>Accredited to ISO 15189:2022</p>	<h3>Alderley Lighthouse Labs Ltd</h3> <p><b>Issue No: 008    Issue date: 18 February 2026</b></p>	
	<p><b>Highfield House</b> <b>Cheadle Royal Business Park</b> <b>Cheadle</b> <b>SK8 3GY</b></p>	<p><b>Contact: Simon Chapman</b> <b>Tel: +44 (0)7771 497012</b> <b>E-Mail: <a href="mailto:Simon@alderleylighthouselabs.com">Simon@alderleylighthouselabs.com</a></b> <b>Website: <a href="http://www.alderleylighthouselabs.com">www.alderleylighthouselabs.com</a></b></p>
<p><b>Testing performed at the above address only</b></p>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY FLUIDS	<u>Molecular Microbiology examination activities for the purpose of clinical diagnosis</u>	In-house documented procedures incorporating manufacturers' instructions
Genital swabs, Urine and Diagnostic Tampons	Detection of <i>Neisseria gonorrhoeae</i> <i>Chlamydia trachomatis</i> <i>Trichomonas vaginalis</i> <i>Mycoplasma genitalium</i> <i>Ureaplasma urealyticum</i> <i>Ureaplasma parvum</i> <i>Mycoplasma hominis</i>	Thermofisher Quant Studio 5 PCR multiplex screening utilising Kingfisher extraction method and Bosphore STD Combo Basic Kit V1 MD-SOP-24 Operation, calibration and maintenance of the QuantStudio 5 thermocycler
Genital swabs, Urine and Diagnostic Tampons	Detection of: High risk HPV	Thermofisher Quant Studio 7 PCR multiplex screening utilising Kingfisher extraction method and the Viasure High-risk <i>Human Papilloma Virus</i> Real time PCR detection Kit MD-SOP-27 PCR Analysis of STI's using Bosphore STD Bundle Kits
Genital lesion swab samples collected in COPAN transport media	Detection of: Herpes simplex virus 1 DNA Herpes simplex virus 2 DNA <i>Treponema pallidum</i> DNA	Thermofisher Quant Studio 7 PCR multiplex screening utilising Kingfisher extraction method and the Viasure HHT Real time PCR Detection kit



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HUMAN BODY FLUIDS	<u>Serological examination activities for the purpose of clinical diagnosis</u>	In-house documented procedures incorporating manufacturers' instructions
	Electrochemiluminescence testing for the detection of:	Roche Cobas Pro e801 analyser. Immunoassay by electrochemiluminescence. BS-SOP-02 Cobas Pro Operational SOP
Blood Serum/Plasma	Hepatitis B surface antigen (HBsAg)	
Blood Serum/Plasma	Hepatitis B surface antibody (Anti HBs)	
Blood Serum/Plasma	Hepatitis B core antibody (Anti HBc)	
Blood Serum/Plasma	Hepatitis C antibody (Anti HCV)	
Blood Serum/Plasma	Hepatitis A IgM antibody	
Blood Serum/Plasma	Hepatitis A total antibody	
Blood Serum/Plasma	HIV Ag/Ab Combo (Anti HIV1/2 and HIV1p24 Ag)	
Blood Serum/Plasma	Syphilis total antibody	
END		